In the Claims:

Cancel claims 1 through 6 and add claims 7-10.

- 1-6. (Canceled).
- 7. (New). A combustion driven working tool, comprising a combustion chamber (2); a cylinder (5) adjoining the combustion chamber (2); a piston (8) displaceable in the cylinder (5) in response to ignition of fuel in the combustion chamber (2); a fan (7) for ventilating the combustion chamber (2); and means for controlling at least one of running time and speed of the fan (7) dependent on the combustion chamber temperature and including a first temperature sensor (3) for measuring the combustion chamber temperature.
- 8. (New). The combustion driven working tool of claim 7, wherein the controlling means further comprises a second temperature sensor for measuring an ambient temperature.
- 9. (New). The combustion driven working tool of claim 7, wherein the controlling means comprises a controller unit (9) for regulating the at least one of running time and speed of the fan (7).
- 10. (New). The combustion driven working tool of claim 7, wherein the fan (7) is located in the combustion chamber (2).